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ART UNIT PAPER NUMBER

3727

DATE MAILED:

10/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. Applicant(s) Group Art Unit

—The MAILING DATE of this communication appears on the cover sheet beneath the correspondence address— **Period for Response** MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a response be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for response specified above is less than thirty (30) days, a response within the statutory minimum of thirty (30) days will be considered timely. - If NO period for response is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication . - Failure to respond within the set or extended period for response will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). **Status** Responsive to communication(s) filed on ______ ☐ This action is FINAL. ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213. **Disposition of Claims** is/are pending in the application. Of the above claim(s)_____ is/are withdrawn from consideration. ☐ Claim(s)_ is/are allowed. is/are rejected. Claim(s)_ ___ is/are objected to. □ Claim(s)_ are subject to restriction or election ☐ Claim(s) requirement. **Application Papers** ☐ See the attached Notice of Draftsperson's Patent Drawing Review, PTO-948. ☐ The drawing(s) filed on ______ is/are objected to by the Examiner. ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. Priority under 35 U.S.C. § 119 (a)-(d) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). ☐ All ☐ Some* ☐ None of the CERTIFIED copies of the priority documents have been received. ☐ received in Application No. (Series Code/Serial Number)_ ☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)). *Certified copies not received:___ Attachment(s) ☑ Notice of References Cited, PTO-892 ☐ Notice of Informal Patent Application, PTO-152 ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 ☐ Other____ Office Action Summary

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, 5-7 and 9-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Apps ('925) (Apps).

Apps discloses a low depth nestable tray for containers, said tray having a low depth wall structure comprising a plurality of columns (18) and a band (rail 16 and corner posts 20) having side and end portions spaced above the floor, the corner portion is formed by (posts 20) and wherein the band is contoured downwardly to form a band corner portion that directly connects to the floor structure at each corner of said tray. One vertical edge of the corner post 20 is an end portion of the band the other vertical edge of the corner post is a side portion of the band. A rib (21) is located on the exterior surface of each corner post and a platform is formed at the top edge of each corner post. Individual support columns (18) on the side of the tray can be considered to be part of the band that is contoured downwardly along the side of the tray to form a band side detail that connects to the floor structure at the side of the tray. Each column has an inner column surface which projects inward, and an outer column surface which is recessed inward to receive therein the inner column surface of an adjacent below-nested tray.

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

4. Claims 4 and 8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Apps in view of David.

Apps discloses the invention except for an angle of 50 degrees as the downward contour angle of the band to form band corner portions and the band central portion. David teaches a crate wherein V-shaped structures are used to secure a band to a floor structure, the V-shaped structures have two arms (34, 35). The V-shaped structure show that a side band and a floor structure can be connected securely with an integrally molded V-shaped structure as shown in Fig. 6 where the two arms adjacent the corner, one associated with the end wall and the other associated with the side wall, and other structures are located centrally to the side, connect the band and floor with a downwardly contoured structure where the angle is about 60 degrees which is approximately 50 degrees. It would have been obvious to modify the corner portions and band central portion to have a 50 degree downward contour in order to have a corner portion or central portion which covers a greater peripheral extent of the side wall to keep the contents from slipping out of the container between the band and the floor.

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 6. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (703)305-3579. This practice

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may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into group 3720 will be promptly forwarded to the examiner.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen J. Castellano whose telephone number is (703)-308-1035.

Stephen Castellano Primary Examiner Art Unit 3727

September 26, 2001